

Product datasheet

Specifications



Monolithic precabled tower light,
Harmony XVC, plastic, red, 40mm,
base mounting, steady, IP54, 24V
AC DC

XVC4B1K

Main

| | |
|------------------------------------|---|
| Range Of Product | Harmony XVC4 |
| Product Or Component Type | Complete pre-wired monolithic tower light |
| Beacon Or Indicator Bank Unit Type | 1 illuminated unit |
| Sound Signalling | Without |
| Mounting Diameter | 40 mm |
| Component Name | XVC |
| Device Short Name | XVC |
| Light Source | LED steady red |
| Supply Circuit Type | AC/DC |

Complementary

| | |
|--|--|
| Material | Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover |
| Mounting Location | On base |
| Product Mounting | On base |
| [Us] Rated Supply Voltage | 24 V |
| [Us] Rated Supply Voltage | 24 V |
| Cable Cross Section | 0.33 mm² |
| Awg Gauge | AWG 22 |
| Cable Length | 500 mm |
| Marking | CE |
| [Uimp] Rated Impulse Withstand Voltage | 0.8 kV |
| Current Consumption | 25 mA |
| Flashing Frequency | 1 Hz |
| Net Weight | 0.1 kg |
| Height | 100.5 mm |

Environment

| | |
|------------------------|--------------------------------|
| Standards | IEC 61000-6-2 IEC 61000-6-3 |
| Product Certifications | UL |
| Protective Treatment | TC |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---------------------------------------|--|
| Ambient Air Temperature For Storage | -35...70 °C |
| Ambient Air Temperature For Operation | -10...50 °C |
| Electrical Shock Protection Class | Class II conforming to IEC 61140 |
| Overvoltage Category | Class II conforming to IEC 61140 |
| Ip Degree Of Protection | IP54 flat surface installation conforming to IEC 60529 |

Packing Units

| | |
|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 6.35 cm |
| Package 1 Width | 7.62 cm |
| Package 1 Length | 46.99 cm |
| Package 1 Weight | 0.26 kg |
| Unit Type Of Package 2 | S04 |
| Number Of Units In Package 2 | 12 |
| Package 2 Height | 30 cm |
| Package 2 Width | 40 cm |
| Package 2 Length | 60 cm |
| Package 2 Weight | 4.252 kg |
| Unit Type Of Package 3 | PAL |
| Number Of Units In Package 3 | 60 |
| Package 3 Height | 60 cm |
| Package 3 Width | 80 cm |
| Package 3 Length | 60 cm |
| Package 3 Weight | 24.62 kg |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency

Well-being performance



Mercury Free



Rohs Exemption Information

[Yes](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

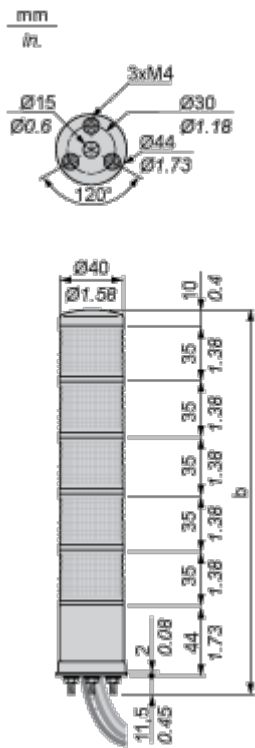
[End of Life Information](#)

Dimensions Drawings

Pre-assembled and Pre-wired Tower Light

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.



| No. of illuminated units | b Without buzzer (mm) | b Without buzzer (in) |
|--------------------------|-----------------------|-----------------------|
| 1 stage | 100.50 | 3.96 |
| 2 stages | 135.50 | 5.33 |
| 3 stages | 170.50 | 6.71 |
| 4 stages | 205.50 | 8.09 |
| 5 stages | 240.50 | 9.47 |

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Direct Mounting on Horizontal Support

Panel cut-out

